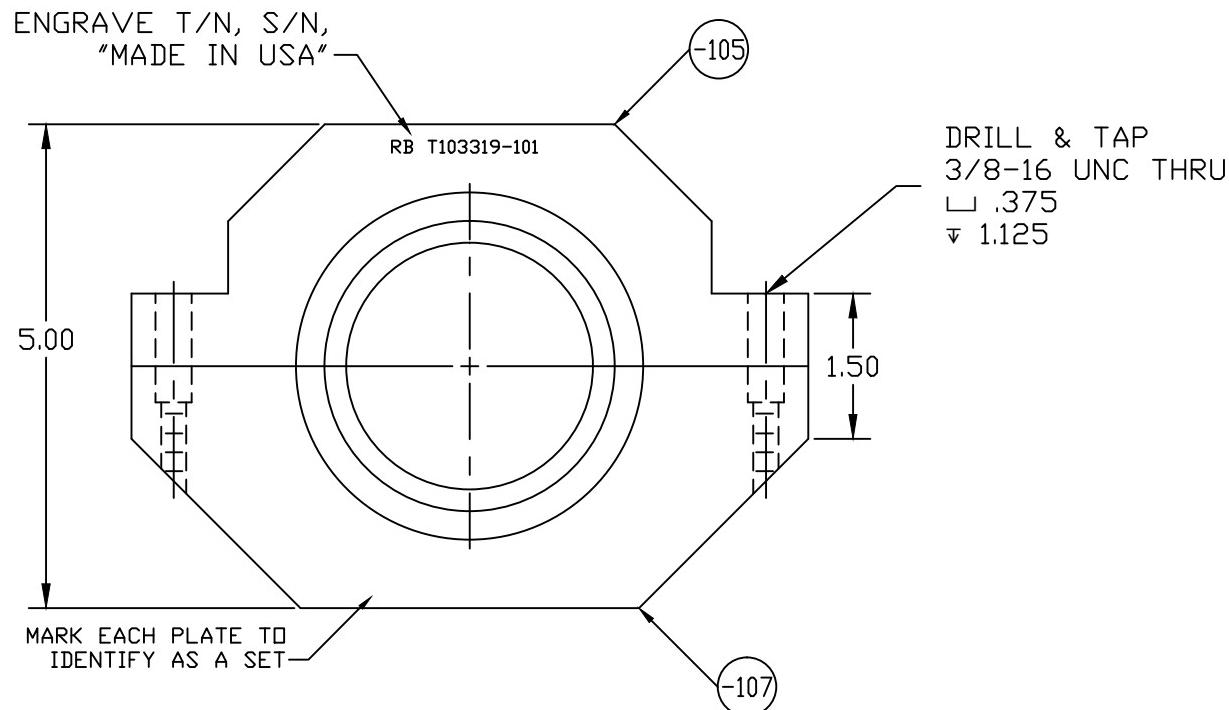


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REV		DESCRIPTION	DATE	INITIAL	APPROVED
1		MASSIVE CORRECTIONS AND UPDATES.	12/2/02		
2		COATING CHANGED TO ZINC PHOSPHATE.	2/17/03		
2A		CH'D TITLEBLOCK & REVISION BLOCK, CH'D REVISIONS FROM NUMERICAL TO ALPHABETICAL. CH'D TOOL NUMBER FROM T103319-101 TO RB T103319-101. ADDED ENGRAVE NOTES -105 & -109, ADDED NOTE TO MARK EACH PLATE TO IDENTIFY SET.	3/8/10	RJC	RW
3		-105 & -107 DELETED TOOLING HOLES. ADDED MISSING 2.500 DIM. ADDED LOCATION DIM FOR Ø.375 THRU HOLES. MOVED HEAT TREAT & FINISH TO TITLEBLOCK. -109 MOVED TO SEPARATE SHEET. MOVED FINISH & SPEC. TO TITLEBLOCK.	1/20/14	DPD	GE

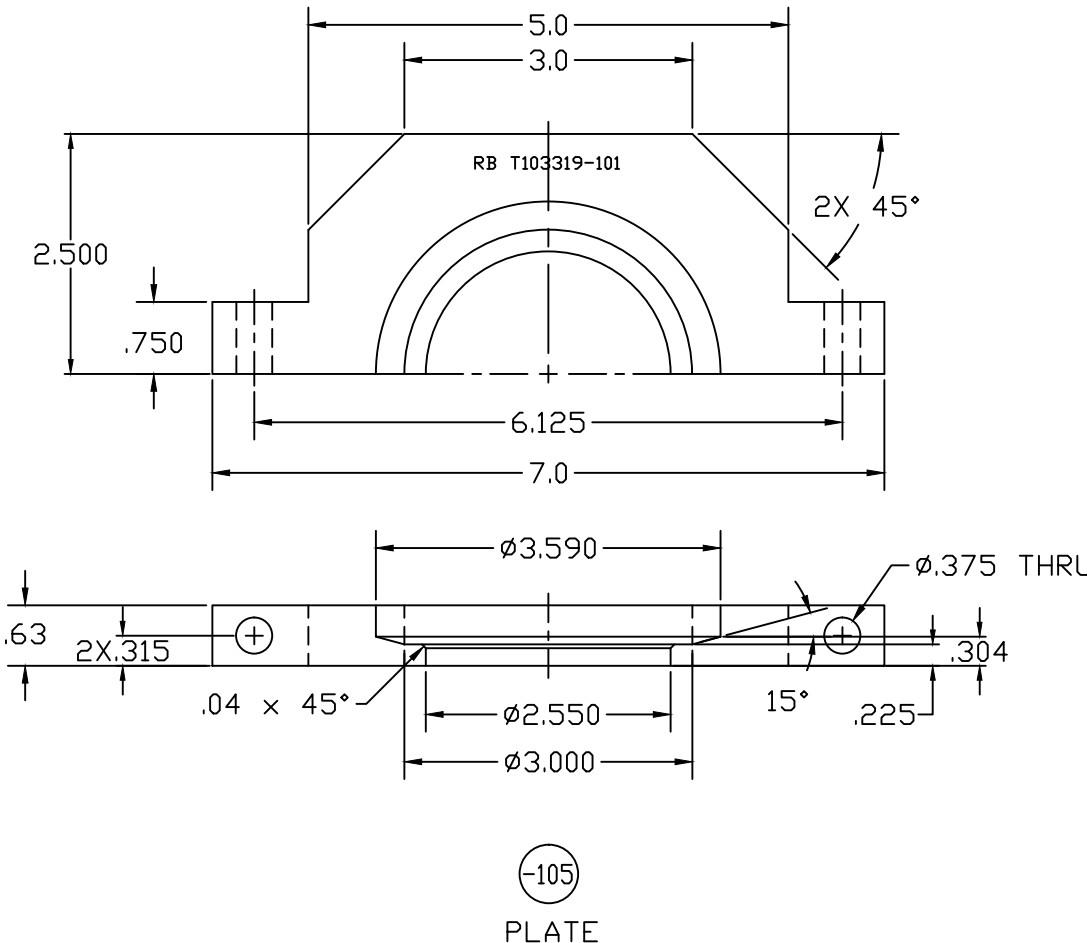


RED BARN MACHINE	
TITLE	
BEARING REMOVAL SET	
DWG NO.	REV
RB T103319-101	3
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS XXX ± .005 FRACTIONS ± 1/32	
XX ± .01 ANGLES ± .5°	
X ± .1	
UNLESS OTHERWISE SPECIFIED	
1. BREAK ALL SHARP EDGES	
.015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC	
USED ON MODEL	
BELL 407	
DRAWN BY:	CDLE
APPROVED	D. Weil
HEAT TREAT	
FINISH	
SPEC	
USED ON MODEL	
BELL 407	

ASSY QTY	ASSY QTY	B/D	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/D INFORMATION OR SPECIFICATIONS	Pg.	
			-105	1	PLATE	CD 4140	5/8 x 2-1/2 x 7	2	
			-107	1	PLATE	CD 4140	5/8 x 2-1/2 x 7	3	
			-109	1	PRESS	6061	Ø2-1/8 x 1-3/16	4	
			B/D	2	HEX HEAD CAP SCREW	STEEL, GRD 5	3/8-16 UNC x 1-3/4 MCMASTER-CARR #91247A630	NS	
ASSY #							SCALE NTS	DATE 8-8-00	SHEET 1 of 4

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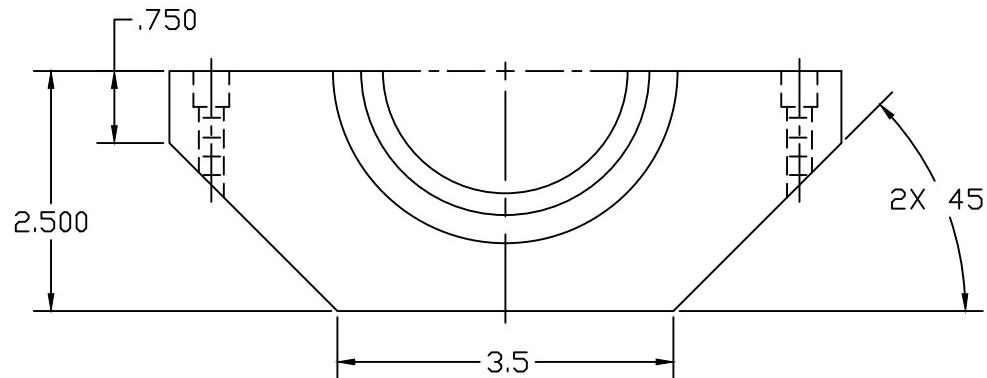
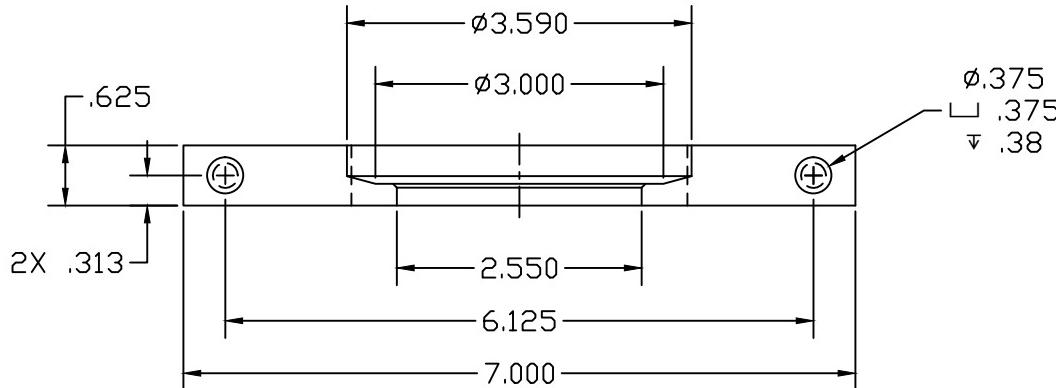
REV		DESCRIPTION		DATE	INITIAL	APPROVED
2A		CH'D TITLEBLOCK & REVISION BLOCK, CH'D REVISIONS FROM NUMERICAL TO ALPHABETICAL. CH'D TOOL NUMBER FROM T103319-101 TO RB T103319-101. ADDED ENGRAVE NOTES -105 & -109, ADDED NOTE TO MARK EACH PLATE TO IDENTIFY SET.		3/8/10	RJC	RW
3		-105 DELETED TOOLING HOLES. ADDED MISSING 2.500 DIM. ADDED LOCATION DIM FOR Ø.375 THRU HOLES.		1/20/14	DPD	GE



RB RED BARN MACHINE	
TITLE	
BEARING REMOVAL SET	
DWG NO.	REV
RB T103319-101-105	3
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
XXX ± .005	FRACTIONS ± 1/32
XX ± .01	ANGLES ± .5°
X ± .1	
APPROVED	
DRAWN BY: COLE	
HEAT TREAT: Rc 27-32	
FINISH: ZINC PHOSPHATE	
SPEC	
USED ON MODEL	
BELL 407	
SCALE	NTS
DATE	8-8-00
SHEET	2 of 4

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REV	DESCRIPTION	REVISIONS		
		DATE	INITIAL	APPROVED
2A	CH'D TITLEBLOCK & REVISION BLOCK, CH'D REVISIONS FROM NUMERICAL TO ALPHABETICAL. CH'D TOOL NUMBER FROM T103319-101 TO RB T103319-101. ADDED ENGRAVE NOTES -105 & -109, ADDED NOTE TO MARK EACH PLATE TO IDENTIFY SET.	3/8/10	RJC	RW
3	-107 DELETED TOOLING HOLES. ADDED LOCATION DIM FOR Ø.375 THRU HOLES. ADDED MISSING 2.500 DIM. MOVED HEAT TREAT & FINISH TO TITLEBLOCK.	1/20/14	DPD	GE

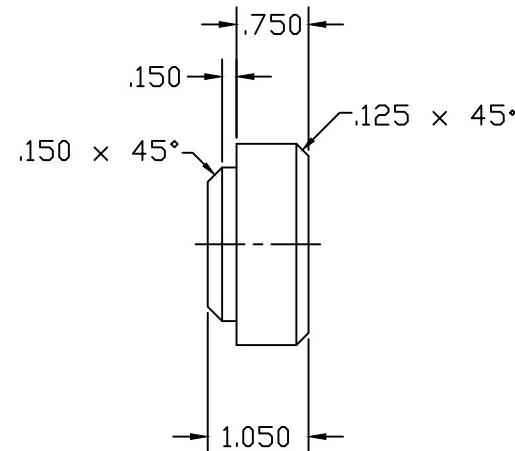
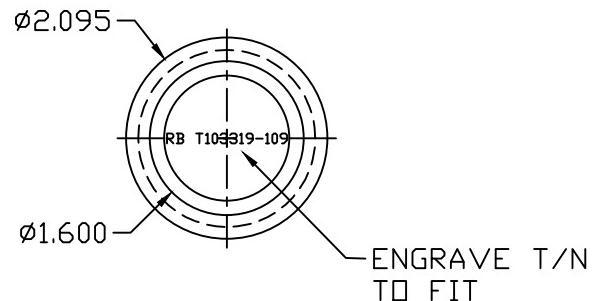


(-107)  
PLATE

RED BARN MACHINE	
TITLE BEARING REMOVAL SET	
DWG NO.	RB T103319-101-107
REV	3
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS XXX ± .005 FRACTIONS ± 1/32	
XX ± .01 ANGLES ± .5°	
X ± .1	
DRAWN BY: COLE	
APPROVED D. Weil	
HEAT TREAT Rc 27-32	
FINISH ZINC PHOSPHATE	
SPEC	
USED ON MODEL	
BELL 407	
SCALE	NTS DATE 8-8-00 SHEET 3 of 4

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REV		DESCRIPTION		DATE	INITIAL	APPROVED
2A		CH'D TITLEBLOCK & REVISION BLOCK, CH'D REVISIONS FROM NUMERICAL TO ALPHABETICAL. CH'D TOOL NUMBER FROM T103319-101 TO RB T103319-101. ADDED ENGRAVE NOTES -105 & -109, ADDED NOTE TO MARK EACH PLATE TO IDENTIFY SET.		3/8/10	RJC	RW
3	-109	MOVED TO SEPARATE SHEET. MOVED FINISH & SPEC. TO TITLEBLOCK.		1/20/14	DPD	GE



(-109)

PLATE

RED BARN MACHINE	
TITLE	
BEARING REMOVAL SET	
DWG NO.	RB T103319-101-109
REV	3
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS XXX ± .005 FRACTIONS ± 1/32	
XX ± .01 ANGLES ± .5°	
X ± .1	
HEAT TREAT	
FINISH ANODIZE CLEAR	
SPEC MIL-A-8625F, TYPE II, CLASS I	
DRAWN BY: COLE	
APPROVED D. Weil	
USED ON MODEL	
BELL 407	
SCALE	NTS
DATE	8-8-00
SHEET	4 of 4